

## **ABSTRACT**

A wireless transmission method is provided in which a wireless network is constructed by a plurality of wireless transmission apparatus, a predetermined wireless transmission band is reserved and data is transmitted by radio. According to the wireless transmission method an allowable transmission error rate can be anticipated, whereby information transmission based on the unnecessary reservation of a wireless transmission band can be removed. In a wireless transmission method in which a wireless network is constructed by a plurality of wireless transmission apparatus, a predetermined wireless transmission band is reserved and data is transmitted by radio, a desired quality in a wireless transmission is selected by an arbitrary wireless transmission apparatus of a plurality of wireless transmission apparatus and a necessary wireless transmission band is reserved.